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ABSTRACT

The survey, conducted by a private research firm under contract to the National Center for Education Statistics, had as its purpose to provide national data about the use of part-time financial aid staff and counselors in higher education institutions. It was found that the use of part-time staff was widespread, occurring in J9 percent of undergraduate institutions (for about 10,000 part-time employees); however, only one of every three institutions used part-time counselors. These institutions used students hired under the College Work-Study Program (CWSP) more than they used other students or nonstudents as part-time employees. Four-year colleges and universities are more likely than two-year colleges to use part-time personnel. Almost half of the institutions planned to introduce or expand the use of part-time counselors, with the major increase planned for CWSP students. If current practices and plans are carried out, 60 percent of the institutions will be using part-time counselors. Part-time counselors' services were generally rated by their employers as adequate or very good, with nonstudents rated somewhat higher than students. The cost for salaries for nonstudents was reported as the greatest deterrent to their increased use; the greatest deterrent to the use of students was high turnover. (Authors/MSE)

Fast Response Survey System

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Part-Time
Financial Aid Counselors
In Institutions of
Higher Education

U S DEPARTMENT OF HEALTH EDUCATION & WELFARE NATIONAL INSTITUTE OF EDUCATION

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FRSS Report No. 3

2

HIGHLIGHTS

Extent of Use of Part-Time Staff and Counselors in Institutions of Higher Education

'The use of part-time staff to perform a variety of tasks in student financial aid (SFA) offices was widespread. Seventy-nine percent of the 2,827 institutions of higher education enrolling undergraduates reported employment of part-time staff. However, only one of every three institutions was currently using part-time counselors.

'SFA offices employed a total of about 10,000 part+time staff, of whom 26 percent were assigned to counseling duties.

Students hired under College Work-Study Program (CWSP) funding were used by more institutions than other students and non-students for counseling activities and for part-time work in general-

Characteristics of Institutions Using Part-Time Counselors

Four-year colleges and universities were more likely than two-year institutions to employ part-time personnel. The likelihood that an institution used both part-time staff and part-time counselors increased as the enrollment size of the institution increased.

Profilected Growth of Use of Part-Time

Almost half of the institutions planned to introduce or expand the use of part-time counselors, with the major increase planned for CWSP students.

Those institutions currently using, part-time counselors were more likely to plan on expanding their use than institutions not currently using them were to introduce their use.

If current practices and plans are carried out, a projected 60 percent of the institutions will be using part-time counseless to assist SFA administrators.

Quality of Counseling Services Performed by Part-Time Counselors

Part-time counselors were generally rated by their employers as adequate or very good, with non-students receiving somewhat higher ratings than students.

• Factors Discouraging Increased Use of Part-Time Counselors

The cost for salaries for nonstudents was reported to be the greatest deterrent to their increased use by most institutions. The greatest deterrent for use of CWSP students was high turnover. FAST RESPONSE, SURVEY SYSTEM REPORT NO. 2

Part-Time Financial Aid Counselors in Institutions of Higher Education, 1977

Jeanette Goor	<i>.</i>	;			 Nation	al Cerim for	Education Statistics
							Office of Education
Anita Schroeder		t	<u>.</u>	4	 ·	. • 	, Westat, Inc.

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NATIONAL CENTER FOR EDUCATION STATISTICS

"The purpose of the Center shall be to collect and disseminate statistics and other data related to education in the United States and in other nations. The Center shall'... collect, collate, and, from time to time, report full and complete statistics on the conditions of education in the United States; conduct and publish reports on specialized analyses of the meaning and significance of such statistics; ... and review and report on education activities in foreign countries. --Section 406(b) of the General Education Provisions Act, as amended (20 U.S.C. 1221e-1).

Other reports of the Fast Response Survey System (FRSS):

No. 1 -- Statewide Developments in Performance-Based Education, 1976,
A Survey of State Education Agencies

No. 2 — Job Placement Services Provided by Local School Systems to Students, Graduates, and Dropouts, 1976

Prepared for the National Center for Education Statistics

by Westat, Inc. under

Contract Number 300-76-0009

FOREWORD'

This report presents the findings of a survey conducted with the Fast Response Survey System (FRSS) and is the third in the FRSS series of studies on current educational topics. The objective of the FRSS is to provide timely, national estimates of key data that are needed for educational planning, policymaking, or legislative consideration.

The survey was conducted at the request of the U.S. Office of Education (OE). Its purpose was to provide national data about the use of part-time financial aid counselors in institutions of higher education. These data are needed in the formulation of recommendations to the Congress, as mandated by P.L. 94-482.

Development of this report involved the efforts of numerous individuals and organizations. The survey was conducted by Westat, Inc., a research firm in Rockville, Maryland, under contract with the National Center for Education Statistics (NCES). Anita Schroeder directed the project for Westat. Other key Westat personnel included Susan Rieger, who directed the data collection activities and participated in other project phases, Edwin Krintz, who supervised the contacts with PRSS participants, and Russell Bucans and Michael Mansouri, who handled the computer processing.

Alguander Ratnofsky, Office of Planning, Budgeting and Evaluation (OE), originated the survey questions and worked closely with NCES and Westat in refining the questionnaire and analyzing the data. NCES staff members contributed to various survey activities; among these, O, Jean Brandes was particularly helpful in the development of the questionnaire and Joseph Cook performed the difficult task of composing the data collection instrument. The cover and title pages were developed by Nancy Young. Joseph Teresa, Technical Planning Officer, contributed valuable advice throughout the survey.

State PRSS coordinators supported the survey by helping to expedite data collection in their States, and the PRSS institutional respondents and financial aid administrators returned their completed questionnaires with the promptness that enables PRSS to achieve its goal. The cooperation of these individuals and other contributors is gratefully acknowledged.

Direction of all PRSS activities is the responsibility of Jeanette Goor, Project Officer, NCES.

Marie D. Eldridge,
Administrator.

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INTRODUCTION

Access to higher education is often determined by a student's financial situation and awareness of available financiał aid. In the past few years, attention has been focused increasingly on the extent and quality of the financial aid information that is disseminated. Dissatisfaction with existto students. ing dissemination activities has been expressed by a number of student aid committees and task forces. One recommendation to improve the quality and scope of information dissemination has been the expanded use of students and other part-time personnel in student financial aid offices of institutions of higher education.

As a result of general concern about the flow of financial aid information to students, Congress enacted special provisions to investigate The Education existing procedures. Amendments Act of 1976 (Sec. 493B) called for a study of ways to improve financial aid services at the college level, with particular attention to the use of part-time counselors. The first use of part-time counselors. The first phase of the study required a survey of current practices of higher educational institutions with respect to the use of part-time personnel in student financial aid offices The results of this survey and subsequent consideration of the issues involved were to be coordinated in the second phase, culminating in a report and recommendations to Congress by the Commissioner of Education.

This survey was requested by the Office of Education and represents the first phase of a series of Congressionally. mandated activities. The objective of the survey is to provide national estimates of higher education institutional practices regarding the use of part-time staff, to provide financial aid counseling to undergraduate students.

The questionnaire contained seven questions. The first question elicited information on the number of undergraduates served by the student financial aid (SFA) office and the second asked for the number of full-time professional

employees devoting all or part of their time to the SFA office. These two questions were intended to indicate the information services load of SFA officers by providing a measure of the number of undergraduates (a major component of the potential consumers of SFA information) and the number of function dissemination in institutions of higher education. The first question was not uniformly interpreted by the respondents and the responses were therefore not used. Instead, the information on undergraduates was taken from the 1975 Opening Fall Enrollment, Survey previously conducted by the National Center for Education Statistics.

The remainder of the questionnaire was devoted to gathering information regarding part-time staff and counselors, by students hired under three categories: College Work-Study Program (CWSP) funding; other students (non-CWSP); and nonstudents. The extent to which part-time employees were used by institutions and the numbers that were used for counseling tasks were requested in question 3. Parttime counselors were defined as those part-time staff assigned mainly to assist the SFA officer in making information available to students. Data were requested by the three categories of part-time staff since institutional usages and attitudes might vary.

Question 4 collected information on the type of tasks assigned to part-time counselors and the proportion of their time spept on each task. In question 5; the institutions were asked to rate the quality of services performed by part-time coupselors. These two questions reflected the experience of institutions using each category of part-time counselors.

Institutional plans to introduce or expand the use of part-time counselors were reported in question 6 in order to determine the potential expansion of such use. Finally, information on attitudes mitigating against increased use of part-time counselors was collected in question 7.

SURVEY FINDINGS

The survey revealed a number of facts and opinions about the use of past-time staff to carry on the work of the student financial aid offices in institutions of higher education throughout the United States. It elicited figures on the number of institutions using such personnel to supplement full-time staff and the number of part-time, staff and part-time counselors employed by these institutions. In addition, institutions were given the opportunity to express their attitudes and to summarize their, experiences with the use of different categories of part-time counselors and to register their satisfaction or dissatisfaction with such use.

The survey methodology is given in appendix I; the questionnaire form appears in appendix II.

<u>Pull-Time Professionals in SFA Offices</u>

Student financial aid offices in the 2,827 institutions of higher education enrolling undergraduates employed a total of about 8,300 full time professional em

ployees who devoted all or part Talis is an time to SPA, activities. average of three SFA staff members per institution. Based on the number of undergraduate, equdents in these institutions, it appears that each 'full-time staff member was potentially responsible for an average of 1,030 undergraduates. Table 1 shows the variations of these averages by type and size of institution. The averages are rough estimates of the student load per full-time professional employee since fulltime employers may devote only part of their time to financial aid counseling. In addition, they may also serve graduates and applicants to the institution who'decide not to enroll. With these reservations, the large number of undergraduates per full-time professional, particularly in. large institutions, results in estimates that may point to a gap between possible dissemination and actual availability of financial aid information. The average anumber of undergraduates per full-time professional ranges from 400 for institutions with a total enrollment of less than 2,500 to about 1,700 for institutions with 10,000 or more students.

Table 1.-Trull-time professionals in student financial aid offices of institutions of higher education, by selected institutional characteristics: United States, spring 1977

	_					,	
Institutional characteristics	time p	number of rofessional r institution	staff	Average <u>number</u> of under- graduates per full-time professional staff member			
United States, total	3.0			1,030			
Public control Private control		3.4		•	1 468		
Twó year Bour year and universities		2.1		b	, 1,392 886		
Total enrollment size class:	•	,		•	* : 1	,	
Less than 2,500 2,500 - 9,999 10,000 - 19,000 20,000 and over		2.1 3.1 6.2 11.1	•		400 1,340 1,765 1,728	• -	

 $^{^{1}}$ Also includes full-time professionals who devote only part of their time to financial aid counseling.



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Extent of Use of Part-Time Staff and Counselors

Table 2 indicates that more than three of every four (79 percent) of the higher education institutions in the United States enfolling undergraduates employed part—time staff in their student financial aid offices. Most part—time personnel were used for activities other than student counseling; only 33 per—

cent of the institutions reported that they used part-time staff for counseling students. For both part-time staff and counselors, institutions relied most often on CWSP students (those hired under College Work-Study Program funding) and least frequently on non-CWSP students (those hired under other funding). The third category of part-time staff consisted of non-students.

Table 2.--Extent of use of part-time staff and counselors in student financial aid offices of institutions of figher education, by category of staff: United States, spring 1977

, , , , , , , , , , , , , , , , , , ,		itution using / rt-time staff	Institutions using part-time counselors			
Category of staff	Number	Percent of all institutions	Number	Percent of all institutions		
Any part-time ; category	2, 226	79	1 9∰8	33		
CWSP students .	1,658	59	639	23		
Non-CWSP students	639	22	, 166	6		
Non-students	1,060	38	327	12		

 $^{^{1}}$ Based on 2 ,827 institutions with undergraduate students.

About half (55 percent) of the institutions with any part-time staff used only one work against their SEA offices (table 3). The remainder (44 percent) used two or more categories.

However, 82 percent (or 771) of the institutions utilizing part-time counselors relied on a single source of staff. For 51 percent (or 476) of the institutions using part-time counselors, the source was CWSP students.

Table 3.—Extent of use of part-time staff and counselors in student financial aid offices of institutions of higher education, by humber of staff categories: United States, spring 1977-

•	Institut part-t	ions using ime staff	Institutions using part-time counselors			
Combinations of staff categories	Number	Percent	Number	Percent .		
Any part-time dategory	2,226	100	938	100		
One cátegory,	1,246	56	7721	. 82		
CWSP students	. 739 '	, , 33, "	476	- 51		
Non-CWSP students	132	6 , 4 ;	71			
Non-students	375	. 17	224	. 24		
Two categories	831	· 37	141	15		
Toree categories	149'.	7 * `	. 26	3		

A total of 10,051 part-time staff were employed, of whom 26 percent (or 2,672) were used for counseling; CNSP

students predominated among both total part-time staff and part-time counselors (table 4).

Table 4.--Total part-time staff and counselors in student financial aid offices of institutions of higher education and percent used as counselors, by category of staff: United States, spring 1977

***************************************		part-time		part-time selors	Percent of part-
Category of staff	Number	Percent	Number	Percent	time staff used . as counselors
All part-time categories	,102/051	100	2,672	100	26
CWSP students	. 7,003	70	1,714	64	24
Non-CWSP students	1,414	, 14	498	, 19, ,	35
Non-students	21,634.	16	460	ا 7ړ ' .	28

Institutional enrollment size had a bearing on the likelihood of an institution's employing any part-time staff and using them as counselors (table 5). Percentages of institutions with part-time

staff and counselors increased as enroll-, ment size increased. The type of control (public/private) and level of institution show smaller variations.

Table 5.--Extent of use of part-time staff and counselors in student financial aid offices of institutions of higher education, by selected institutional characteristics: United States spring 1977

			ions using me staff	Institutions using part-time counselors		
Institutional characteristics	Number of institutions	. Number	Percent	Number	Percent	
United States total	2,827	2,226	79	938 🦡	33 5	
Public Control -	1,418	1,132	80 _	552	39	
Private control	1,409	1,094	78	386	. 27	
Two year	1,126	815	, 72	376	. 33	
Four year and universities	1,701	1,411	′ 83	562	33-	
Total enrollment size:	,	,	, 0			
2,500 - 9,999 10,000 - 19,999 20,000 and over	1,794 736 195 102	1,301 639 188 98	73 ~ . 87 96 97	467. 316 99 56	, 26 43 51 55	

Enrollment size also had a bearing on the average numbers of part-time staff hired and used as counselors (table 6). With one exception, larger institutions used more part-time staff and counselors of each category than did smaller ones.

Publicly controlled institutions also used more part-time staff and counselors than did privately controlled institutions, but this finding may we related to the generally larger size of publicly controlled institutions.

Table 6.—Average number of part-time staff and counselors in student financial aid offices per institution of higher education, by category of staff and selected institutional characteristics: United States, spring 1977

Counse CWSP students	ling staff	_ ' }
	Non-CWSP	
	students	Non- students
2.7	3.8	1.4
3.2	3.6	1.5
1.9	. 1.5	1.2
3.3	4.2	1.4
2.4	2.0 "	1.4
	*	
1.7 3.2 3.5 6.0	1.3 6.3 1.8 2.8	1.1 1.6 . 1.7 . 1.7
	3.2 1.9 3.3 2.4	3.2 3.6 1.9 1.5 3.3 4.2 2.4 2.0 1.3 3.2 6.3 3.5 1.8

Tasks Assigned to Part-Time SPA Counselors

Institutions with part-time counselors reported on the proportions of time each category of staff spent on information dissemination to students (such as informing, students about SFA types and procedures and explaining aid packages), on other counseling activities (such as developing preliminary aid packages and needs analysis), and on non-counseling support attivities (such as report writing and record-keeping). Institutions most often assigned the task of information dissemination as a

primary activity to student counselors. However, variations in the use of the diffement staff categories were observed with regard to the "other counseling activities." Table 7 presents the survey findings concerning tasks assigned to part-time counselors for 50 percent or more of their time. Approximately five percent of the institutions using student counselors, as contrasted with 31 percent of the institutions using non-student counselors, assigned them to "other counseling activities" for a substantial amount of time.

Table 7, -- Tasks to which part-time student financial aid counselors in institutions of higher education devoted a substantial proportion of their time, by category of staff: United States, spring 1977

				ng task for SPA counse			
1	CWSP	CWSP students No.		Non-CWSP students		Non-students	
Tasks	Number	Percent ²	Number	Percent ²	Number	Percent ²	
Information dissemination t	282	44	. 69	42	155	47	
Other counseling activities	29 .	4 3	8	. 5	103	- 31	
Non-counseling support activities	1,94	30	- 23	14	. 137	42	

The percentages and numbers in each column do not add to totals since institutions could assign one or two tasks for 50 percent or more of each counselor's time.

Based on the total mumber of institutions using partytime counselors: 639, 166, and 327 for CWSP students, non-CWSP students, and non-students, respectively.

Quality of Counseling Services Performed by Part-Time Counselors

Institutions using each category of part-time counselors rated the quality of the counseling services performed by each

type of staff (table 8). All categories were generally rated "adequate" or "very good" for each of the three tasks. However, both the non-CWSP student and the non-student categories received more "very good" than "adequate" ratings.

Table 8.--Quality of counseling services performed by part-time student financial aid counselors in institutions of higher education, by category of staff: United States, spring 1977

. · ·	CWSP s	tudents	Non-Cwsp	students.	Non-st	udents
Rating	Number of institutions	Percent of institutions	Number of institutions	Percent of institutions	Number of institutions	Percent of institutions
Total responses	617	100	165	190	327	100
Very good,	264	43	108	65	°`194	60
Adequate	299	48	54	33	122	37
Inadequate	54	ý	3 、	1.2	10 5	3

Plans for Introduction or Expansion of Use of Part-Time Counselors

About half (47 percent) of the institutions reported that they planned to introduce or expand their use of one or more categories of part-time counselors (table 9). Plans were generally related to current use of such personnel, with institutions more lakely to plan expansion than introduction of the use of part-time counselors. The positive relationship between current use of part-time counselors and future plans for their use holds for each staff category (table 10). Sixty-one

percent of institutions currently using CWSP student counselors planmed to expand their use, while only 29 percent of those institutions not using them planned to introduce their use.

In addition, a larger number of institutions were planning on increased utilization of CWSP counselors than either of the other two staff categories. Seventy-eight percent (or 1,029) of the 1,319 institutions with any expansion plans reported their intentions to increase the use of CWSP students.

Table 9.--Plans for introduction or expansion of use of part-time student financial aid counselors, by current staff usage: United States, spring 1977

	Institutional responses about plans for introduction or expansion of use of part-time counselors						
		, 1 y	es ,		No ^ 4		
Current staff usage	Total responses	Number	Percent	Number	Percent		
Total institutions	2,827	1,319	47	1,508	. ₹ 53		
Total currently using part- time counselors	- 938	° 558	. 159	380	41 -		
Total not currently using part-time counselors	1,889	761	40	1,128	60		

Table 10.--Plans for introduction or expansion of the use of part-time student financial aid counselors, by current staff usage and by category of staff: United States, spring 1977

Institutional responses about plans for introduction or expansion of use of part-time counselors

			′3.*	_	
	-	,	les	١	No.
Current staff usage	. Total responses	Number	Percent	Number	Percent
Currently using as counselors: CWSP students Non-CWSP students Non-students	639 166 327	389 81 118) 61 49 36	250 85 208	39 51 64
Not currently using as counselers: CWSF students Non-CMSF students Non-students	2,188 2,655 2,499	640 338 472	# 29 13 19	1,548' 2,317 2,027	.71 .87. / .81
Regardless of current use as counselors: CWSP students Non-CMSP students Non-students	2,827 2,821 2,825	1,029 419 590	36 15 21	1,798 2,402 2,235	64 85 79

Projected Use of Part-Time Counselors

A projected use of part-time counselors can be obtained by adding to the number of institutions currently using them the number of institutions not currently using them but planning to do so. Table 11 shows the overall projected use to be 60

percent of all the institutions covered in the survey, assuming that current practices continue and reported plans are implemented. The current use was 33 percent. A substantial increase was projected in the use of all three staff categories, with the CWSP student category having the highest projected use.

Table 11.--Projected use of part-time counselors by student financial aid offices in institutions of higher education, by category of staff: United States, spring 1977

· · · · · · · · · · · · · · · · · · ·	Currently	using	. Planning introduce		Total projec	ted use
Staff category	Number of institutions	Percent ¹	Number of institutions	Percent ¹	Number of .	Percent
Any category	938	33	761	27	1,699	. 60
CWSP student .	639	23 (640	23	1,279	45
Non-CWSP student	166	, 6	338-	12	504	- 18
Non-student	327	. 12	472	17	799.	28

¹ Based on 2,827 institutions with undergraduate students.



Factors Discouraging Increased Use of Part-Time Counselors

The questionnaire contained seven reasons why institutions might be reluctant to introduce or expand the use of part-time counselors and provided three levels of response, for each reason: "severely discouraging," "moderately discouraging," and "slightly or not at all discouraging" to plans for increased use of part-time counselors. Table 12 shows the responses by percentages of these planning and those not planning to introduce or expand the use of part-time sounselors.

The cost for salaries was the most widespread factor discouraging increased use of non-CWSP students and non-students. High turnover was a highly discouraging factor in relation to the introduction or expansion of the use of CWSP and non-CWSP students. Time for supervision and time for training were felt to be moderately

to severely discouraging, particularly for students. On the other hand, most institutions apparently felt that using part-time counselors was cost effective, since "bene-fits hot commensurate with costs" received few "severely discouraging" reports for each of the categories.

As would be expected, attitudes varied by whether or not institutions planned to expand or introduce utilization of part-time counselors. Generally, fewer institutions with plans to increase usage than those without such plans reported factors to be severely discouraging.

In addition to the reasons listed on the questionhaire, some of the institutions availed themselves of the "other" factor to specify such concerns as space limitations, confidentiality of student records, scheduling problems, and complexity of work.

Table 12. —Pactors discouraging increased use of part-time counselors in student financial aid offices of institutions of higher education, by severity of discouragement, plans for expanded use, and category of staff: United States, spring 1977

	Percent of institutions planning to introduce or expand use of each staff category as part-time counselors					
• 3	CWSP 8	tudents	Non-CWSI	students	No Latudents	
Factor and degree of discouragement	`Yes	No	` ! Yes	No No	Yes	No
Total responses, number Percent _	1,029 100	1,798 100	419 100 (2,042 100	590 100	2,235 100
Cost for salaries Severely Moderately Slightly or not at all	/14 23 63	42 17 41	47 30 23	65 17 18	65 19 16	72 15 13
Time for training Severely Moderately	10 50	22 37	. 7	• 20 39	10 40	16 42
Slightly or not at all Time for supervision Sevelely, Moderately	40, 16 50	.22* 39	33 10 56	21 41	50 11 . 38	42 18 43
Slightly or not at all Actual or anticipated quality of counseling services Severely	14	39 🚅 28	, 34 - 123	23	51,	. 11
Moderately Slightly or not at all	32 54	35 37	36 51	35 4 ,42	24 65	39° 50
Benefits not commensurate with costs Severely Moderately Slightly or not at all	5 20 75	16 [°] 36 48	3 23 74	17 35 48	9 27 64	18 31 51
High turnover Severely Moderately Slightly or not at all	31 33 36	36 23 41	39 . 26 . 35	33 . 29	14 21 65	- 18, 32 50
Size of current staff sufficient Severely Moderately Slightly or not at all	13 41 46	31 1 97 32	18 28 54	28 36 36	10 43 47	35 29 ,36

SÜMMARY

The use of part-time SFA staff was found to be widely acccepted by institutions of higher education enrolling undergraduates, but their use as counselors was much more limited. Those institutions that did use part-time counselors generally rated their counseling services "adequate" or "very good," and were more likely to plan to increase their use than were institutions with no turrent experience with part-time counselors. CWSP students were used by more institutions and in greater numbers than either non-CWSP students or non-students. In addition, more institutions planned to expand or introduce the utilization of CWSP students than of the other two categories of part-time staff.

14 A.

the increased use of part-time counselors, notably the cost of salaries for non-CWSP students and non-students, high turnover for both categories of student counselors, and time for training and supervision. Despite these concerns, however, about half of the institutions planned to introduce or expand their utilization of part-time counselors. These included a considerable number of institutions not currently using part-time counselors. As a result, the percentage of higher educational institutions using part-time staff as counselors can be expected to grow from the current 33 percent to a projected 60 percent, assuming that current practices continue and reported plans are implemented.

APPENDIX I

The Fast Response Survey System

The Fast Response Survey System (FRSS) was established by NCES for the rapid collection of data on important educational issues. The system focuses on information that is not available from other sources and that is narrowly limited in scope.

The FRSS covers six educational sectors. They are:

State education agencies (SEA's)

Local education agencies (LEA's)

Public elementary, and secondary schools

Institutions of higher education

Noncollegiate postsecondary schools with occupational programs.

For each sector except the SEA's, a stratified random sample was designed to allow valid national estimates to be made: The sample sizes range from 500 to 1,000. All 51 SEA's are canvassed.

A data collection network involving both respondents and coordinators was developed in each sector. The coordinator's role is to assist in the data collection by maintaining liaison with the sampled institutions or agencies. The respondents were selected to represent their institutions or agencies and are responsible for completing the questionnaires.

The Past Response Survey System provides NCES with a mechanism for furnishing data quickly and efficiently. All aspects of the system -- the sample design, the network of coordinators and respondents, and the short questionnaires -- have been designed for that purpose.

Methodology for the Survey of Part-Time Financial Aid Counselors in Institutions of Higher Education

The national sample of 502 institutions of higher education used for this study was drawn with probability proportional to size from the universe of 3,025 institutions of higher education in the United States. The universe of institutions was stratified by enrollment size class, level, and control prior to sample selection.

The sample was reduced to 478 after eliminating the out-of-scope institutions (those institutions not serving under-graduates) and correcting for other circumstances. On receipt of 94 percent of the questionnaires, the data collection effort was halted.

A weight adjustment was made to account for survey nonresponse. The weight adjustment was calculated for each cell of a three-way tabulation of responses. This tabulation made use of the enrollment size, level, and control classification of each institution of higher education. The resulting weighted survey responses represent the 2,827 institutions of higher education serving undergraduates in the United States, based on the 1975 Opening Fall Enrollment Survey (NCES). Table A shows the cell and marginal totals used in the weighting.

Table A. -- Universe of institutions of higher education serving undergraduates by enrollment size, level; and control

•	_	*	•			، به	·
	•	Univ	University		Other 4-year		e a¥
Total enrollment size	Total	Public	Private	Public	Private	Public	Private
Total	2,827	94	. 65	427	1,115	897	229
Less than 1,000 1,000 - 2,499 2,500 - 4,999 5,000 - 9,999 10,000 - 19,999	1,026 768 402 334 195	0 0 1 12 29	0 1 11 27 17	19 93 106 118 71	632 346 107 27 3	175 304 174 148 75	200 24 3 2
20,000 and over	102	52	9	20	Ō	21	Ö

Source: 1974-75 Opening Fall Enrollment Survey, NCES.



Standard Brrors of Statistics

All statements of comparison made in the text are significant at a 1.6 standard error level or better. In other words, the chances are about 90 in 100 that the difference between a sample estimate and the universe figure is less than 1.6 times the standard error. Approximate coefficients of yariation for estimated numbers of institutions, are given in table B.

Most of the survey estimates provided in this report are estimates of the number of institutions in the survey population having a particular set of characteristics. In most cases these estimates are presented, as a percentage of the total number of institutions - a known quantity. (There are 2,827 institutions with undergraduate students,)

An estimate of the coefficient of variation (c.v.) of a given estimated total number of $\underline{institutions}$ having cer-

tain characteristics can be determined from table B. If the associated percentage is based on all institutions, then the coefficient of variation for the percentage is the same as that for the total number (the numerator of the fraction). For example, in table 2 it is estimated that 2,226 institutions are currently using part-time staff. Interpolating from table B yields an estimate of .040 for the coefficient of variation. This estimate of the coefficient of variation would also apply to the percentage estimate of 79 percent given in table 2.

If the denominator of the percent is not the total, but another survey estimate, a reasonably good estimate of the c.v. for the percentage is (c.v., 2 - c.v., 2); where c.v.,

and c.v. are the c.v.'s for the numerator and denominator of the percent respectively.

Table B.--Approximate coefficients of variation for estimated numbers of institutions

4 Tax.
Coefficient of variation
0.662
0.398
0.302
0.205
0.199
0.197
0.196
Q:098
0.072
0.048
0.0382 (4)

In addition to estimates of institutions, estimates of numbers of staff were also derived from the survey data. In table C, coefficients of variation were estimated for the survey estimates of part-time counselors and part-time staff,

corresponding to those given in table 4 of the text. Finally, the coefficient of variation was estimated for the survey estimate of the total number of full-time professionals.

ble C.--Approximate coefficients of variation for estimated numbers of staff

				
Category of staff	. Size of estimate	Coefficient of variation		
Part-time staff (question 3a)	*			
All part-time categories	10,051	.071.		
CWSP students	7,003	094		
Non-CWSP students	1,414	.137		
Non-students	1,634	, Y .115 a.		
Part-time counselors (question 3b),	*	,		
All part-time categories	2,672	.111		
CWSP students	1,714	.138		
Non-CWSP students	498	.326		
Non-students	460	.151		
Pull-time professional staff (question 2)	•			
All staff	. 8,267	.065		
	•			

APPENDIX II

Survey F

Fast Response Survey System (FRSS) DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
EDUCATION DIVISION
NATIONAL CENTER FOR EDUCATION STATISTICS
WASHINGTON, D.C. 20202

FORM APPROVED OMB NO. 51-R1191

Dear Fast Response pey Respondent

This survey, requested by the Office of Education, is needed by the Commissionite to formulate recommendations as mandated by Congress The survey, conceins the use of part time storent financial aid (5) %) counsel ons. It is expected that in most constitutions the answers can be miss conveniently provided by your 53 % and c. that assists undergraduates. If you have any questions concerning the survey, you may contact leanette Gore of my staff at (202) 245-7843. Hence return the completed questionaire to the address on back of this form within two weeks. Thank you fur your prompt cooperation

Sincerely,

Marie D Hidridge

nistrator

DEFINITIONS FOR PURPOSES OF THIS SURVEY

IPlease read before completing the questioninary.

SFA Office the office that has the official responsibility to assist all or most of the undergraduates in other lange Federal student spacetal and (SFA). It may also essist preduates Offices that assist only special categories of bludents such as veterans are not included in this definition.

Part-time SFA staff all paid part time employees of your institution in cluding secretarial and clarical currently working in your SFA office

Partitime SFA counselors, any of those part time SFA stell whose tasks are mainly to essist the SFA officer in making information available to students. They include CWSP students (filted under the College hark Study)

Program), non CWSP students (hired under other funding), and non-students. Part time staff whose tasks are mainly secretarial or clarical are not included.

Information dissemination to students includes counseling tasks such as informing students about SFA types and procedures and explaining aid packages.

Other SFA counseling Schrittes, include tasks such as developing preliminary aid parkages and needs, analysis.

Non-rounseling support activities include tasks such as raport writing and records septing.

SURVEY OF PART-TIME SFA COUNSELORS IN INSTITUTIONS OF HIGHER EDUCATION

1 APPROXIMATE NUMBER OF UNDERCRADUATES
ENROLLEO (finit, unit part time) IN THE COLLEGE
OR INSTITUTION SERVICED BY YOUR SEA (#F
FICE AS OF FALL, 1976

This report is authorized by law 420 U S C 1221c I). While you are not required to respond, your cooperation is needed to make the results of this survey comprehensive accurate, and timely

NUMBER OF FULL TIME PROFESSIONAL EM PLOYERS OF YOUR IF STITUTION WHO CUR FINITY DELVOTE ALL OR PAIT OF THEIR FIME TO YOUR SEZ OFFICE

PLEASE ANSIER QUESTIONS 6

PLEASE ANSIER QUESTIONS 6

AND 7 FOR ALL 2 CATEGORIES,
WHETHER OR NOT YOU CUR
RENTLY USE PART JIME COUN
STUDE ***S

NC

STATE OF THE COUNTY OF THE REMAINING QUES THEFER TO CURRENT PART-THE STA CATEGORIES OF PART TIME CATEGORIES OF PART TIME STUDENTS STUDENTS NON CWSF CWSP CWSP NON CWSP ARE YOUPLANNING TO IN THODUCE OR EXPAND THE USE OF FART TIME COUN SELORS? WHAT IS THE TOTAL NUMBER OF PART-TIME SFA STAFF? HOW MANY OF THESE AFRE PART TIME SFA COUNSELOHS? (If "none" in all 3 categories, check here and skip Questions 4 and 5) SELOIS?

REGARDLESS OF YOUR
PLANS, TO WHAT DEGREE DO
for world! EACH OF THE LOL
LOWING FACTORS DISCOUR
AGE THE INTHODUCTION OR
EXPALSION OF THE USE OF
PART T ME COUNSE LOHS IN
YOUR INSTITUTION?
ILS MERCEL TO THE LOSE OF IN QUESTIONS 4 AND 5, CHECK, THE APPROPRIATE CODE FOR MACHINE FOR EACH CATEGORY Marer Question 36.18 NOT zero) (1) Severely 12) Moderately (3) Slightly or not at all ON THE AVERACE, WHAT PRO-. COST FOR SALARIES .. 000000 PONTION OF THEIR TIME DO PART-TIME SFA COUNSELORS DEVOTE TO THE FOLLOWING 1 2 3 b TINE FOR TRAINING TASKS (1) Substantial, 50% or more, (2) Some, 25%-49%, (3) Little, less than 25%, (4) None 1 2 3 C TIME FOR SUPERVISION ACTUAL OR ANTICIPATED QUALITY OF COUNSELING SPRVICES ... INFORMATION DISSEMINA-عُصْمُونُ الْمُحْمُونُ الْمُحْمُونُ الْمُحْمُونُ الْمُحْمُونُ الْمُحْمُونُ الْمُحْمُونُ الْمُحْمُونُ 1 2 3 4 2 3 000 B OTHER COUNSELING 123 1 2 3 BENEFITS NOT COMMEN-SURATE WITH COSTS 2 3 NON COUNSELING SUP 1234 UU 0 C 2 3 HIGH-TURNOVER S. HOW DO YOU RATE THE GEN-ERAL QUALITY OF COUNSEL ING SERVICES PERFORMED AT YOUR INSTITUTION BY PARTS SIZE OF CURNENT STAFF SUFFICIENT OTHER FACTORS (Special) 1 2, 3 2 3 1 2 3 + i 3 1 2 3 1 2 3 .نْدُدْم مُنْمُنَا 000 1000 TIME SFA COUNSELORS?
(1) Very good; (2) Atlequate,
(3) Inadequate 1 2 3 1 2 3 1 2 - 3 NAME OF PERSON COMPLETING THIS FORM AREA COOE NUMBER TELEPHONÉ-

NCES FORM 2279-3,4/77 -